

Abstract of the Disclosure:

In order to regenerate joint defects in the human or animal body, the invention provides an implant that is placed in the joint area. Said implant is comprised of a supporting body and, in fact, is particularly comprised of a spongy bone of human or animal origin, has infiltrating channels and, in one partial area, is impregnated (cartilage) cell suspension. This suspension penetrates into the cavities of the supporting body, the number of which preferably being increased by removing fats, cells, connective tissues, vessels or the like and into which cartilage cells settle whereupon forming a new cartilage tissue.